

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| S1 | 38251 | value near2 (predict\$3 or speculat\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 11:02 |
| S2 | 9234 | S1.ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 10:51 |
| S3 | 107 | S1 same ((select\$3) near3 (pattern or profile)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 10:53 |
| S4 | 118 | S2 and ((select\$3) near3 (pattern or profile)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 10:52 |
| S5 | 53 | S1 with ((select\$3) near3 (pattern or profile)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 10:52 |
| S6 | 2128 | S1 with variable | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 10:53 |
| S7 | 12 | S6 same ((select\$3) near3 (pattern or profile)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 10:54 |
| S8 | 155 | S6 and((select\$3) near3 (pattern or profile)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 10:54 |

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| S9 | 54 | value near1 speculation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 10:55 |
| S10 | 1 | S9 and((select\$3) near3 (pattern or profile)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 10:54 |
| S11 | 0 | S9 with variable | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 10:55 |
| S12 | 56122 | (data or value) near2 (predict\$3 or speculat\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 11:02 |
| S13 | 2 | (constant near2 pattern) and (((last adj value) or "last-value") near2 pattern) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 11:04 |
| S14 | 2 | (constant near3 pattern) and (((last adj value) or "last-value") near3 pattern) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 11:04 |
| S15 | 175 | (constant near3 pattern) and (last near3 pattern) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 11:11 |
| S16 | 7 | S1 and S15 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 11:04 |
| S17 | 4 | ("5222767" "5919256" "5996060" "6516409").PN. OR ("6986027").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/22 11:07 |

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|-----|-----|---|---|----|----|------------------|
| S18 | 537 | (multiple or plurality) near2 predictor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 11:19 |
| S19 | 300 | S1 and S18 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 11:12 |
| S20 | 95 | S1 same S18 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 11:12 |
| S21 | 177 | hybrid near2 predictor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 11:19 |
| S22 | 75 | S1 and S21 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2008/01/22 11:19 |


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[The Predictability of Data Values - all 18 versions »](#)

Y Sazeides, JE Smith - 30th International Symposium on Microarchitecture, 1997 - doi.ieeeecs.org

... is the theme of a number of **software**/hardware proposals ... While **hybrid prediction** for data val- ues is in general a ... this study, we focus on last **value** and stride ...

Cited by 318 - [Related Articles](#) - [Web Search](#)

[Can program profiling support value prediction - all 10 versions »](#)

F Gabbay, A Mendelson - Proceedings of the 30th International Symposium on ..., 1997 - doi.ieeeecs.org

... several cases by various hardware and **software** techniques ([1 ... Moreover, we can use a **hybrid value predictor** that consists of two **prediction** tables: the ...

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[On the prediction of band gaps from hybrid functional theory - all 5 versions »](#)

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J Muscat, A Wander, NM Harrison - Chemical Physics Letters, 2001 - Elsevier

... On the **prediction** of band gaps from **hybrid** functional theory. ... (1). Hence we exactly **value** the original ... within a Gaussian basis set as used in the C **software** [21 ...

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[\[PS\] Speculative execution based on value prediction - all 4 versions »](#)

F Gabbay, A Mendelson - EE Department TR, 1996 - twins.pmf.ukim.edu.mk

... 10.2. 3 Developing **hybrid** predictors and **value** generation modes ... **software** constraints. ...

exploit parallelism and our novel concept, **value prediction**. ...

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[The effect of instruction fetch bandwidth on value prediction - all 7 versions »](#)

»

F Gabbay, A Mendelson - Computer Architecture, 1998. Proceedings. The 25th Annual ... - ieeexplore.ieee.org

... handled or even eliminated in several cases by various hardware and **software** techniques ([2 ... In the case of stride **value prediction** the **predictor** returns two ...

Cited by 70 - [Related Articles](#) - [Web Search](#)

[Global context-based value prediction - all 10 versions »](#)

T Nakra, R Gupta, ML Soffa - High-Performance Computer Architecture, 1999. Proceedings. ..., 1999 - ieeexplore.ieee.org

... Figure 1. Example is possible to perform **prediction** using the FCM or the **hybrid predictor** by maintaining the patterns of **values**. ...

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[Decoupled value prediction on trace processors - all 9 versions »](#)

SJ Lee, Y Wang, PC Yew - High-Performance Computer Architecture, 2000. HPCA-6. ..., 2000 - ieeexplore.ieee.org

... The scheme decouples the **value prediction** from the instruction ... stage and use a

hybrid**predictor** with dynamic ... by using hardware and **software** techniques such as ...[Cited by 41](#) - [Related Articles](#) - [Web Search](#)**Experience with the accuracy of software maintenance task effort prediction models - all 9 versions »**M Jorgensen - IEEE Transactions on **Software** Engineering, 1995 - doi.ieeecomputersociety.org... and regression described in T11 to predict **software** effort has ... that the mean relative error of a **prediction** is 30 ... problem with the MMRE is that the **value** may be ...[Cited by 119](#) - [Related Articles](#) - [Web Search](#)**Value Speculation Scheduling for High Performance Processors - all 9 versions »**

C Fu, MD Jennings, SY Larin, TM Conte - portal.acm.org

... a combined hardware and **software** solution, which we ... saturating counter **value** always generates a **prediction**. The **hybrid value predictor** of stride and two-level ...[Cited by 44](#) - [Related Articles](#) - [Web Search](#)**Compiler controlled value prediction using branch predictor based confidence - all 7 versions »**

E Larson, T Austin - Proceedings of the 33rd annual ACM/IEEE international ..., 2000 - portal.acm.org

... outperformed the bimodal predictor (average gain of 5.4%) but was not as good as the **hybrid predictor** (average gain of 2.9%). 3.4 **Software value prediction** ...[Cited by 21](#) - [Related Articles](#) - [Web Search](#)

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